

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	437487	(clock or frequency) same (oscillat\$4) ssame (pll or phase near lock\$4 near loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 13:27
L3	12309	2 same sinusoid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 13:27
L4	262	3 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 13:27
L5	1	4 same touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 13:28
L6	7	4 and touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 13:28
S1	136155	touch near2 (screen or pad or panel or display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:25
S2	5	clock near2 generator same sinusoid near2 generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:25
S3	2847	sinusoid\$4 near2 generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:30

S4	218	S3 same clock	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:30
S5	4	S1 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:30
S6	2	sinusoid\$4 near2 generator same S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:30
S7	2	"6476798".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:34
S8	528	sensors same filter same amplitude same frequenc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:39
S9	11	S8 and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:39
S10	7977	sinusoid\$3 same (degree or degrees)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:43
S11	2600	S10 same (clock or frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:43
S13	27	S11 and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 14:43
S14	513	sinusoid\$3 near signal near2 second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 15:11

S15	2	S14 same S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 15:11
S16	188	S14 same (clock or frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 15:12
S17	3	S16 and 345/156-173.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/09 15:12
S18	4	("5973417"   "6124848").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 08:25
S19	5	("5796389"   "5951397"   "6476798").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 08:25
S20	12	("5956020"   "5977961"   "6043810"   "6249234"   "6476798"   "688538").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 08:26
S21	112	filter same amplitude same ((multiple or plural or plurality) near2 (sensors or detectors))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 08:37
S22	0	S21 same touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 08:37
S23	8	S21 and touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 08:37

S24	65531	clock with oscillator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 09:10
S25	2	S24 same requery	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 09:10
S26	37153	S24 same frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 09:10
S27	8419	S26 same (PLL or phase near lock\$3 near loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 09:12
S28	9	S27 same sinu\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 09:12
S29	0	(clock near generator or clock) same (second near1 sinusodal near1 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 09:46
S30	14	(clock near generator or clock) same (second near1 sinusoidal near1 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 09:46
S31	21	touch and clock near generator and sinusoid\$4 and sensors and filter and amplitude and (controller or mpu or cpu or processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 09:53

S32	8	(US-20060278240-\$ or US-20050148870-\$ or US-20040178995-\$ or US-20040107072-\$ or US-20030067451-\$).did. or (US-6492979-\$ or US-5525764-\$ or US-6043810-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/10/10 11:42
S33	136155	touch near2 (screen or pad or panel or display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 12:24
S34	7977	sinusoid\$3 same (degree or degrees)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 12:24
S35	2600	S34 same (clock or frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 12:24
S36	3	S35 same S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 12:24
S37	46403	oscillat\$4 same (PLL or phase near lock \$3 near loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 09:49
S38	0	S37 same sinusoid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 09:49
S39	714	S37 same sinusoid \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 09:50
S40	27	S39 and (touch near2 (screen or pad or panel or display or monitor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/13 09:50

S41	3105	igt.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 10:13
S42	1175	S41 and touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 10:14
S43	30249	(game or poker or keno or blackjack or slots or bingo) same touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 10:27
S44	1004	amplitude and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 10:27
S45	178	S44 and sinus\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 10:27
S46	0	cloak near generat \$4 same oscillat\$4 same (pll or phase near lock\$4 near loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 10:45
S47	5322	clock near generat \$4 same oscillat\$4 same (pll or phase near lock\$4 near loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 10:45
S48	28	S47 same sinusoid \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 10:46
S49	14155	amplitude near3 (unit of calculator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:35
S50	14126	amplitude near3 (unit or calculator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:35

S51	302	S50 same (filter with low)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:36
S52	1	S51 same touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:36
S53	15	S51 and touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:36
S54	27	345/156-178 or 463/16-30 or 178/18.01-20.04	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:39
S55	0	345/156-178 and 463/16-30 and 178/18.01-20.04	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:39
S56	29787	345/156-178.ccls. or 463/16-30.ccls. or 178/18.01-20.04. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:40
S57	15013	touch and S56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:40
S58	224	S57 and sinusoid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:41
S59	119	S58 and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:41
S60	16	S59 and pll	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/13 11:41

S61	22024	(game or cards or poker or bingo or slots or blackjack or slots or keno )same (touch near2 (screen or pad or panel or display or monitor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:40
S62	3098	clock near2 oscillator same (PLL or phase near lock \$4 near loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:41
S63	242	S62 same frequency near2 divider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:42
S64	1	S61 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:42
S65	1	S63 same touch near2 (screen or pad or panel or display or monitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:43
S66	6462	clock near generator with oscillat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:45
S67	2	S66 same sinusoid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:45
S68	79	S66 same sinusoid \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:46
S69	1	S68 same touch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:47



S70	142188	touch near3 (screen or panel or display monitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:47
S71	150190	touch near3 (screen or panel or display or monitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:47
S72	42001	clock same (pll or phase near lock near loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:48
S73	614	S71 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:48
S74	53	S73 and sinusoid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:48
S75	776	oscillat\$4 same (PLL or phase near lock \$4 near loop) same sinusoid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:58
S76	216	S75 same clock	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:59
S77	35	S76 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 11:59
S78	33	S61 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 12:02
S79	2	"6476798".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 12:04

## **EAST Search History (Interference)**

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